

WILLIAMS, MORGAN & AMERSON, P.C.

10333 RICHMOND, STE. 1100, HOUSTON, TEXAS 77042

(713) 934-7000 FAX: (713) 934-7011

Danny L. Williams
Terry D. Morgan
J. Mike Amerson
Kenneth D. Goodman
Jeffrey A. Pyle
Jaison C. John
Ruben S. Bains
Scott F. Diring†

Shelley P.M. Fussey, Ph.D.*
Mark D. Moore, Ph.D.*
Raymund F. Eich, Ph.D.*
Daren C. Davis*
Stephanie A. Wardwell, Ph.D.*
Mark W. Sincell, Ph.D.*

*Patent Agent

† Licensed in Wisconsin, not
licensed in Texas

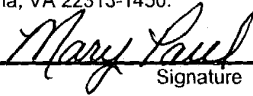
Writer's Direct Dial
(713) 934-4055

File: 2000.100800

July 7, 2003

MAIL STATION PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL RECEIPT	
NUMBER:	EV 291395779 US
DATE OF DEPOSIT:	JULY 7, 2003
I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
 Signature	

RE: *U.S. Patent Application Entitled: METHODS OF CONTROLLING PROPERTIES AND CHARACTERISTICS OF A GATE INSULATION LAYER BASED UPON ELECTRICAL TEST DATA, AND SYSTEM FOR PERFORMING SAME – Thomas J. Sonderman and Pirainder Lall (2000.100800/TT5273)*

Sir:

Transmitted herewith for filing are:

- (1) 23-page patent specification with 22 claims and an abstract (also Figures 1-3 on 2 sheets);
- (2) Declaration;
- (3) Power of Attorney;
- (4) Assignment and Assignment Cover Sheet; and
- (5) Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

All correspondence, notices, official letters and other communications should be directed to J. Mike Amerson, Williams, Morgan & Amerson, P.C., 10333 Richmond, Suite 1100, Houston, TX 77042, and all telephone calls should be directed to J. Mike Amerson at (713) 934-4055.



WILLIAMS, MORGAN & AMERSON, P.C.

Commissioner for Patents

July 7, 2003

Page 2

The Assistant Commissioner is authorized to deduct the amount of the total filing fee (listed below) from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT5273.

FILING FEE CALCULATION

FOR		Small Entity	Large Entity
Total Claims	22 - 20 = 2	x \$9 = \$	or x \$18 = \$ 36.00
Independent Claims	5 - 3 = 2	x \$42 = \$	or x \$84 = \$ 168.00
Multiple Dependent Claim(s)		+ \$140 = \$	or + \$280 = \$ 0.00
Basic Fee:		+ \$375 = \$	or + \$750 = \$ 750.00
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$ 40.00
TOTAL FILING FEES		\$ <u>0.00</u>	\$ <u>994.00</u>

Pursuant to 37 C.F.R. § 1.10 the Applicants request the Patent and Trademark Office to accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

Please date stamp and return the enclosed postcards to evidence receipt of these materials.



23720

PATENT TRADEMARK OFFICE

Respectfully submitted,

J. Mike Amerson

Reg. No. 35,426

WILLIAMS, MORGAN & AMERSON, P.C.

10333 Richmond, Suite 1100

Houston, TX 77042

(713) 934-4055

(713) 934-7011 (facsimile)

ATTORNEY FOR APPLICANTS

JMA/mp

Enclosures

cc: Ms. Samantha Cardona (w/enc.)

**NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor Thomas J. Sonderman

Title Methods of Controlling Properties and Characteristics...

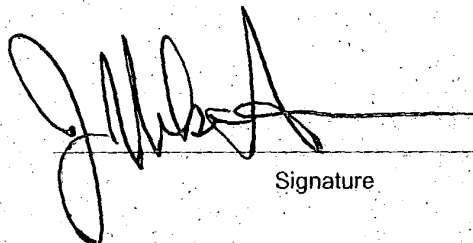
Atty Docket Number 2000.100800/TT5273

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 7, 2003

Date



Signature

J. Mike Amerson

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**